IN THE CLAIMS:

Please amend Claims 23, 24 and 25 as follows:

23. (Twice Amended) A polyurethane solution containing alkoxysilane structural units, wherein the polyurethane is the reaction product of

a) at least one at least difunctional polyol having an hydroxyl number of from 8 to 200,

b) at least one at least difunctional polyisocyanate having a molecular weight of 140 to 1,500,

c) at least one low molecular weight at least difunctional alcohol and/or amine having a molecular weight of 32 to 500,

d) at least one compound containing at least one alkoxysilane group and an isocyanate-reactive group and

e) optionally a monofunctional compound containing an amino, alcohol or oxime group, other than a compound falling within the scope of component d),

in the presence of an organic solvent, wherein the equivalents of component d) are at least 50% of the total equivalents of components d) and e) and wherein the number of terminal alkoxysilane groups must be at least 50 wt.% of all the incorporated alkoxysilane groups.

24. (Twice Amended) The polyurethane solution of Claim 23 wherein the polyurethane is reaction product of

a) 40 to 92 wt.% of said at least one at least difunctional polyol,

b) 7 to 50 wt.% of at least one at least difunctional polyisocyanate having a molecular weight of 140 to 1,500,

c) 0.5 to 20 wt.% of at least one low molecular weight at least difunctional alcohol and/or amine having a molecular weight of 32 to 500,

d) 0.1 to 5 wt.% of at least one compound containing at least one alkoxysilane group and an isocyanate-reactive group and

e) optionally a monofunctional compound containing an amino, alcohol or oxime group, other than a compound falling within the scope of component d),

wherein the percentages are based on weight of the polyurethane and the

equivalents of component d) are at least 75% of the total equivalents of components d) and e).

25. (Twice Amended) The polyurethane solution of Claim 23 wherein the polyurethane is the reaction product of

a) 47 to 88 wt.% of said at least one at least difunctional polyol,

b) 10 to 40 wt.% of at least one at least difunctional polyisocyanate having a molecular weight of 140 to 1,500,

c) 0.8 to 17 wt.% of at least one low molecular weight at least difunctional alcohol and/or amine having a molecular weight of 32 to 500,

d) 0.2 to 3.0 wt.% of a compound containing an alkoxysilane group and an isocyanate-reactive group and

e) 0-0.5 wt.% of a monofunctional compound containing an amino, alcohol or oxime group, other than a compound falling within the scope of component d),

wherein the percentages are based on weight of the polyurethane and the equivalents of component d) are at least 95% of the total equivalents of components d) and e).

Please add the following new Claims 45 and 46:

--45. A polyurethane solution containing alkoxysilane structural units, wherein the polyurethane is the reaction product of

a) at least one at least difunctional polyol having an hydroxyl number of from 8 to 200 and a molecular weight of up to 16,000,

b) at least one at least difunctional polyisocyanate having a molecular weight of 140 to 1,500,

c) at least one low molecular weight at least difunctional alcohol and/or amine having a molecular weight of 32 to 500,

d) at least one compound containing at least one alkoxysilane group and an isocyanate-reactive group and

e) optionally a monofunctional compound containing an amino, alcohol or oxime group, other than a compound falling within the scope of component d),

in the presence of an organic solvent, wherein the equivalents of component d) are at least 50% of the total equivalents of components d) and e) and wherein the number of terminal alkoxysilane groups must be at least 50 wt.% of all the incorporated alkoxysilane groups.

46. A polyurethane solution containing alkoxysilane structural units, wherein the polyurethane is the reaction product of

a) at least one at least difunctional polyol having a molecular weight of 561 to 16,000,

b) at least one at least difunctional polyisocyanate having a molecular weight of 140 to 1,500,

c) at least one low molecular weight at least difunctional alcohol and/or amine having a molecular weight of 32 to 500,

d) at least one compound containing at least one alkoxysilane group and an isocyanate-reactive group and

e) optionally a monofunctional compound containing an amino, alcohol or oxime group, other than a compound falling within the scope of component d),

in the presence of an organic solvent, wherein the equivalents of component d) are at least 50% of the total equivalents of components d) and e) and wherein the number of terminal alkoxysilane groups must be at least 50 wt.% of all the incorporated alkoxysilane groups.--